## MENDED

## APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

| Dat    | te of filing in State Engineer's Office   |             | DEC                 | 1 <b>1993</b>                         |                   |                          |                        |   |                         |                       |
|--------|---|-------------|---------------------|---------------------------------------|-------------------|--------------------------|------------------------|---|-------------------------|-----------------------|
|        | turned to applicant for correction  |             |                     | 9 1994                                |                   |                          |                        |   |                         |                       |
| Co     | rrected application filed   | 8           | 1994                | Маړ                                   | filed             | APR                      | 8                      | 1994                                    | under                   | 59421                 |
|        | The applicant WestPac Utilitie  | =<br>es,    | a Divis             | ion of Sie                            | =<br>rra P        | acific                   | Pov                    | wer Con                                 | npany                   |                       |
|        | P.O. Box 30028 Street and No. or P.O. Box No.   |             |                     | .of                                   | Reno              | City                     | or To                  | wn                                      |                         |                       |
|        | Nevada, 89520-3028<br>State and Zip Code No.  |             |                     |                                       |                   |                          |                        |   |                         |                       |
|        | Point of Diversion, Place   |             |                     |                                       |                   |                          |                        |   |                         |                       |
| of v   | water heretofore appropriated under   |             |                     |                                       |                   |                          |                        |   |                         |                       |
| ident  | tify right in Decree.   |             |                     |                                       |                   |                          |                        |   |                         |                       |
| ****** |   |             |                     |                                       |                   |                          | ******                 |   |                         | ***********           |
| 1.     | The source of water is  |             | Undergro<br>Name of | und<br>stream, lake, under            | rground sp        | ring or other            | source                 | e.                                      |                         |                       |
| 2.     | The amount of water to be changed   |             |                     |                                       |                   |                          |                        |   |                         |                       |
|        | The water to be used for  |             |                     |                                       |                   |                          |                        |   |                         |                       |
|        | The water heretofore permitted for  |             |                     |                                       |                   |                          |                        |   |                         |                       |
|        | The water is to be diverted at the follo  |             |                     |                                       |                   |                          |                        |   |                         |                       |
|        | M.D.M., or at point from we distance to a section corner. If on unsurveyed land, it so  | vh i        | ch the S            | W corner o                            | f Sec             | tion 27                  | 7                      | [18N <u>.</u>                           | R19E, MD                | M <u>, be</u> ars     |
| 6.     | The existing permitted point of diversion from which the Ek corner of   | on i        | s located w         | thin SW4                              | SE½<br>If point o | of Sect                  | tj <u>or</u><br>not cl | ) 6 T                                   | 19N. R20<br>not answer. | <u>E. MD</u> M        |
| 7.     | Proposed place of use. The certifiant as described in the legal   | de          | scriptio            | n and show                            | n on              | the map                  | o or                   | <u>file</u>                             | with th                 | <u>e Sta</u> te       |
|        | Engineer's Office, Division   | 2n          | of Water            | Resources                             |                   | ••••••                   |                        |   | •••••                   |                       |
| 8.     | Existing place of useThe Sparks. Describe by le   | ar<br>gal s | ea withi            | n the E½ S<br>ermit is for irrigation | ection, state n   | n 6. Se<br>umber of acre | ctj<br>s irrig         | on 5,                                   | and W½                  | Section<br>use and/or |
|        | 4. T19N, R20E, M.D.M. manner of use of irrigation permit, describe acreage to   | be re       | emoved from irri    | gation.                               |                   |                          |                        |   |                         |                       |
| 9.     | Use will be from January  | / l         | ıy                  | to                                    | De                | cember<br>Month and I    | _31_<br>Day            |   | of eac                  | ch year.              |
| 10.    | Use was permitted fromJanuary   | /]<br>lonth | and Day             | to                                    |                   | ecember<br>Month an      | 3]<br>d Day            | L                                       | of eac                  | ch year.              |
| 11.    | Description of proposed works. (Unde  | r th        | e provision         | s of NRS 535                          | .010 yo           | ou may be                | e req                  | uired to                                | submit pla              | ans and               |
|        | specifications of your diversion or store well to existing company to treated, and placed into the ditches, pipes and flumes, or drilled well, etc. |             |                     |                                       |                   |                          |                        |   |                         |                       |
| 12.    | Estimated cost of worksApproxim   | na.t        | ely\$100            | ,000.00                               |                   |                          |                        | ••••••                                  |                         | ******                |
| 13.    | Estimated time required to construct w  | orks        | s 2 y               | ears                                  |                   | *****                    |                        | *************************************** |                         |                       |

| Estimated time required to complete the  | he application of water to beneficial use  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|
| Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:   |  |  |  |  |  |  |  |  |
| SEE ATTACHMENTS A  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| La tha   | By s/Susan L. Oldham/Philip G. Seges<br>Philip G. Seges, President WestPac Utiliti |  |  |  |  |  |  |  |
| mpared bc/bc   | P.O. Box 300Ž8<br>Reno, Nevada 89520-3028  |  |  |  |  |  |  |  |
| testedSee File   | ,  |  |  |  |  |  |  |  |
|  | OF STATE ENGINEER  |  |  |  |  |  |  |  |
|  | ed the foregoing application, and do hereby grant the same, subject to the         |  |  |  |  |  |  |  |
| owing limitations and conditions:  | a the foregoing application, and do hereby grant the same, subject to the          |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| amount of water to be changed shall b  | be limited to the amount which can be applied to beneficial use, and not to        |  |  |  |  |  |  |  |
| ed   | cubic feet per second  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| rk must be prosecuted with reasonable of   | diligence and be completed on or before  |  |  |  |  |  |  |  |
| •  | before   |  |  |  |  |  |  |  |
|  | DEIOTE   |  |  |  |  |  |  |  |
| •  |  |  |  |  |  |  |  |  |
| •  | be made on or before   |  |  |  |  |  |  |  |
| blication of water to beneficial use shall   | ial use shall be filed on or before  |  |  |  |  |  |  |  |
| olication of water to beneficial use shall of of the application of water to benefici  |  |  |  |  |  |  |  |  |
| olication of water to beneficial use shall of of the application of water to beneficial use shall of in support of proof of beneficial use shall of the support of the supp | hall be filed on or before   |  |  |  |  |  |  |  |
| olication of water to beneficial use shall of of the application of water to beneficial use shall of in support of proof of beneficial use shapped of work filed   | ial use shall be filed on or before  |  |  |  |  |  |  |  |
| olication of water to beneficial use shall of of the application of water to beneficial use shall of in support of proof of beneficial use shall of the support of the supp | ial use shall be filed on or before  |  |  |  |  |  |  |  |
| olication of water to beneficial use shall of of the application of water to beneficial use shall of in support of proof of beneficial use shapped of work filed   | ial use shall be filed on or before  |  |  |  |  |  |  |  |

Zahissi, P.E. STATE ENGINEER

AMENDED APPLICATION FOR PERMISSION TO CHANGE THE POINT OF DIVERSION AND PLACE OF USE OF A PORTION OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED BY WESTPAC UTILITIES, A DIVISION OF SIERRA PACIFIC POWER COMPANY ("Sierra Pacific")

## ITEM NO. 15 - REMARKS:

Sierra Pacific intends to develop municipal production wells within the areas defined by Applications to Change No.s 59421 through 59542. The water developed will be provided to existing and new customers within present and future service areas of Sierra Pacific. The proposed source of water is the fractured bedrock aquifers. The total combined duty of Applications to Change No.s 59421 through 59542 is 10.077 acre feet annually.

The proposed total combined duty of 10,077 acre feet, Applications to Change No.s 59421 through 59542, is intended to be in addition to sierra Pacific's "Administrative Capped" groundwater rights and its acquired groundwater rights. Short term and long term limits to the Truckee Meadows groundwater rights currently subject to the State Engineer's "Administrative Cap" should not be impacted by these applications. By filing the above Applications to Change, Sierra Pacific proposes to divert groundwater from the fractured bedrock aquifers which are resources distinct from the aquifers which are subject to present and future administrative "caps", but not to exceed the certified right of the respective water rights.

Applications to Change No.s <u>59448</u> through <u>59474</u> propose to move the point of diversion and place of use of water allocated under Permit No. <u>24869</u> (Certificate No. <u>8044</u>). The total combined duty of Applications to Change No.s <u>59448</u> through <u>59474</u> is <u>1,826</u> acre feet annually.

Applications to Change No.s <u>59448</u> through <u>59474</u> are part of larger group of applications, Applications to Change No.s <u>59421</u> through <u>59474</u> (the "Thomas\Whites Creek Applications"). The Thomas\Whites Creek Applications have been filed in the Thomas Creek and Whites Creek bedrock aquifer target area in order to transfer a total combined duty of <u>3,440</u> acre feet annually. Based on the assumption that a municipal production well in this target area will produce 800 gallons per minute or more, a total of four to six production wells in this target area may be required to provide <u>3,440</u> acre feet annually.

The Applicant plans to locate these four to six production well sites by filing applications for waivers in accordance with NRS § 534.050(2). After the four to six production well sites are located in the target area, the Applicant intends to file new Change Applications to change the point of diversion and place of use of water from Permit No. 24869 (Certificate No. 8044) to one of the newly located production well sites (the "New Applications").

Water transferred under these New Applications will be replaced by water transferred under Change Application No. <u>59580</u> (the "Replacement Application"). Water transferred under the Replacement Application will be based on Vested Pight No. <u>05533</u>.

The New Applications will be conditioned on the simultaneous approval of the corresponding Replacement Application. To the extent that some but not all of the New Applications are approved and/or denied, it is the Applicant's intent that the amount of water ultimately transferred under the New Applications be approximately equal to the amount of water transferred by the orresponding Replacement Application, and vice versa. The applicant intends that the ultimate approval of the New Applications and the corresponding Replacement Application be expressly conditioned on their simultaneous approval.